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info*

MRG

Storm Water Pollution Prevention Plan (SWPPP)

For

300 Cherokee
300 Cherokee Boulevard
Chattanooga, TN

*file: 300 Cherokee
2016
(Hamilton)*

Prepared For:

300 Cherokee, LLC
Cardon Smith
537 Market Street, Suite 400
Chattanooga, TN 37402
(423) 752-0161

Prepared By:



651 E. 4th Street, Suite 407
Chattanooga, TN 37403
ADES Project Number: 15156

September 28, 2016

Estimated Project Dates:

Start of Construction: October 2016
Completion of Construction: December 2017



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C1.0	Existing Conditions & Site Demo Plan
C2.0	Site Plan
C2.1	Site Details
C3.0	Grading & Drainage Plan
C3.2	Pedestrian Access to Manufacturers Road
C3.2	Grading & Drainage Details
C4.0	Erosion & Sediment Control Plan Phase 1
C4.1	Erosion & Sediment Control Plan Phase 2
C4.2	Grading & Erosion Control Details
C5.0	Utility Plan
C6.0	Project Notes
L1.0	Landscaping Plan

STORM WATER CERTIFICATION PAGE

Project: 300 Cherokee, Chattanooga, TN

Owner Certification:

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Cardon Smith

Representative of owner/developer, print or type

Cardon Smith

Signature

9/30/16

Date

Address: 537 Market Street, Suite 400, Chattanooga, TN 37402

Phone: (423) 752-0161

Contractor Certification:

I certify under penalty of law that I have reviewed this document, any attachments, and the SWPPP referenced above. Based on my inquiry of the construction site owner/developer identified above and/or my inquiry of the person directly responsible for assembling this NOI and SWPPP, I believe the information submitted is accurate. I am aware that this NOI, if approved, makes the above-described construction activity subject to the NPDES permit and that certain of my activities onsite are thereby regulated. I am aware that there are significant penalties, including the possibility of fine and imprisonment for knowing violations, and for failure to comply with these permit requirements.

Primary contractor, print or type

Signature

Date

Address: _____ Phone: _____

I certify under penalty of law that I have reviewed this document, any attachments, and the SWPPP referenced above. Based on my inquiry of the construction site owner/developer identified above and/or my inquiry of the person directly responsible for assembling this NOI and SWPPP, I believe the information submitted is accurate. I am aware that this NOI, if approved, makes the above-described construction activity subject to the NPDES permit and that certain of my activities onsite are thereby regulated. I am aware that there are significant penalties, including the possibility of fine and imprisonment for knowing violations, and for failure to comply with these permit requirements.

Other contractor, print or type

Signature

Date

Address: _____ Phone: _____

SECTION 1: SITE EVALUATION, ASSESSMENT, AND PLANNING

1.1 Project/Site Information

Project/Site Name: 300 Cherokee

Project Street/Location: 300 Cherokee Boulevard

County: Hamilton State: TN Zip Code: 37405

County or Similar Subdivision: Hamilton County

Latitude: 35.064136 Longitude: -85.311819

Method for determining latitude/longitude:

☐ USGS topographic map (specify scale: _____) ☐ EPA Web site ☐ GPS

☒ Other (please specify): TDEC GIS

Is the project located in Indian country? ☐ Yes ☒ No

If yes, name of Reservation, or if not part of a Reservation, indicate "not applicable." N/A

Is this project considered a federal facility? ☐ Yes ☒ No

NPDES project or permit tracking number: Applied for

1.2 Contact Information/Responsible Parties

Project Manager(s) or Site Supervisor(s):

300 Cherokee, LLC
Cardon Smith
537 Market Street, Suite 400
Chattanooga, TN 37402
(423) 752-0161

Primary Contractor:

To Be Determined

This SWPPP Was Prepared By:

A.D. Engineering Services, Inc.
651 E. 4th Street, Suite 407
Chattanooga, TN 37403
Phone: (423) 266-3501
Fax: (423) 266-3286
adam@adengineering.us

Subcontractor(s):

None at this time

Emergency 24 hour contact:

300 Cherokee, LLC

Cardon Smith

537 Market Street, Suite 400

Chattanooga, TN 37402

(423) 752-0161

1.3 Nature and Sequence of Construction Activity

This Stormwater Pollution Prevention Plan (SWPPP) will address the erosion and sediment control BMPs required for this construction of a new parking lot and landscaping around an existing building. The total disturbed area is approximately 1.40 acres. The construction will consist of filling a portion of the site to bring the elevation of the parking lot up to the finished floor elevation of the building, followed by paving and landscaping the site.

The order of activities for this SWPPP will be as follows:

1. Post NOC in a prominent display near the entrance to the site.
2. Install rain gauge on site.
3. Install stabilized construction exit on site.
4. Install silt fencing as indicated on the Erosion & Sediment Control Plans.
5. Clear and grade site for preparation of excavation activities. Vegetation shall not be disturbed more than 15 days prior to any excavating activities. Contractor should maintain a maximum slope of 3:1 except in locations noted on the plans. In no locations should slopes exceed 2:1.
6. Seed/straw for permanent stabilization.
7. When all construction activity is complete and the site is stabilized, remove silt fences.
8. Prepare and submit NOT to the State of Tennessee Environmental Protection Division once the construction activities are complete and final stabilization of the site is in place.

What is the function of the construction activity?

- ☐ Residential ☒ Commercial ☐ Industrial ☐ Road Construction
- ☐ Linear Utility
- ☐ Other (please specify):

Estimated Project Start Date: October 2016

Estimated Project Completion Date: December 2017

1.4 Soils, Slopes, Vegetation, and Current Drainage Patterns

Soil type(s):

EhC - Enders-Urban land complex, 2 to 12 percent slopes, Hydrologic Soil Group D.

A copy of the soil map is included in Appendix D

Slopes:

The site is slightly sloped.

Drainage Patterns:

Site stormwater runoff drains to the west to the City of Chattanooga's storm sewer system before entering an unnamed tributary to the Tennessee River.

Vegetation:

A small portion of the site is not paved and is currently covered in grass.

Other:

There is no known historical contamination.

1.5 Construction Site Estimates

The following are estimates of the construction site:

Construction Site Area to be disturbed	1.40 ± acres
Total Project Area	1.40 ± acres
Percentage of impervious area before construction	34.60 %
SCS Curve Number before construction	88
Percentage of impervious area after construction	74.71%
SCS Curve Number after construction	94

1.6 Receiving Waters

Description of receiving waters: Unnamed Tributary to the Tennessee River

Description of storm sewer systems: The site drains to Chattanooga's storm system.

Description of impaired waters or waters subject to TMDLs: The Unnamed Tributary is not 303(d) listed for siltation.

1.7 Potential Sources of Pollution

The primary potential source of storm water pollution from this project site will be erosion of exposed soils entraining sediment in storm water runoff. Best management practices have been designed to 1) prevent erosion from occurring as well as 2) remove sediment from storm water in the event that erosion occurs.

Other potential pollutants include petroleum products and refuse that may be generated during site construction activities. The site contractor will be required to prevent escape of these pollutants and immediately clean up any observed spill or litter.

1.8 Maps

Full size 24x36 project sheets and information included are as follows:

- C1.0 Existing Conditions & Site Demo Plan
- C2.0 Site Plan
- C2.1 Site Details
- C3.0 Grading & Drainage Plan
- C3.2 Pedestrian Access to Manufacturers Road
- C3.2 Grading & Drainage Details
- C4.0 Erosion & Sediment Control Plan Phase 1
- C4.1 Erosion & Sediment Control Plan Phase 2
- C4.2 Grading & Erosion Control Details
- C5.0 Utility Plan
- C6.0 Project Notes
- L1.0 Landscaping Plan

SECTION 2: EROSION AND SEDIMENT CONTROL BMPS

This Storm Water Pollution Prevention Plan (SWPPP) is developed in accordance with the Tennessee General NPDES Permit (TNR100000) for Storm Water Discharges Associated with Construction Activity (TNCGP), and is prepared using sound engineering practices. As such, the following Best Management Practices (BMPs) shall be utilized as specified below.

2.1 Minimize Disturbed Area and Protect Natural Features and Soil

Erosion and Sediment Controls – General Requirements

1. Erosion prevention and sediment controls used at the site are designed to control storm runoff generated by a 2-year, 24-hour storm event.
2. Perimeter erosion control measures shall be installed prior to any work on the site. These include silt fencing and construction exit.
3. All control measures must be properly installed and maintained in accordance with the manufacturer's specifications and good engineering practices.

4. If sediment escapes the construction site, the contractor shall remove the accumulated sediment and restore the off-site area to a clean, sediment free condition.
5. Sediment should be removed from silt fences and other sediment controls as necessary to maintain these devices in a functional state. Sediment must be removed when the design capacity of the device is reduced by 50%.
6. Litter, construction debris, and construction chemicals exposed to storm water shall be picked up on a regular basis and the site shall be thoroughly cleaned of such items prior to any anticipated storm events.
7. Work shall be sequenced to minimize the exposure time of bare soil areas.
8. Erosion and sediment control measures must be in place and functional before earth moving operations begin, and must be maintained throughout construction. Temporary measures may be removed at the beginning of the workday but must be replaced at the end of the workday.
9. The following records shall be maintained on the site: the dates when major grading activities occur; the dates when construction activities temporarily or permanently cease on a portion of the site; and the dates when stabilization measures are initiated.

Erosion and Sediment Controls – Stabilization Practices

1. Only those areas within the indicated limits of construction shall be disturbed during stabilization activities.
2. Temporary stabilization measures include the following items, which are noted on the plans: silt fence, temporary seeding, mulching, rip rap inlet/outlet protection and stormwater basins.
3. Permanent stabilization measures include permanent seeding and mulching.
4. Erosion control measures shall be initiated as soon as practical in portions of the site where stabilization activities have temporarily or permanently ceased, but in no case more than fourteen days after the activity in that portion of the site has temporarily or permanently ceased. Where activity is temporarily ceased in the affected area, and earth-disturbing activities will resume within 14 days, temporary stabilization measures do not have to be initiated in that area.
5. Temporary or permanent soil stabilization shall be accomplished within 15 days after final grading or other earthwork. Permanent stabilization with perennial grasses shall replace any temporary measures as soon as practical.

Erosion and Sediment Control – Structural Practices

1. The proposed plans include the implementation of the following structural practices:

- a. Construction Exit
 - b. Silt Fence
 - c. Check Dams
 - d. Outlet Protection
 - e. Construction Road Stabilization
 - f. Concrete Truck Washout
2. A stabilized construction exit has been provided to help reduce vehicle tracking of sediments. The paved streets adjacent to the site entrance shall be swept to remove any excess mud, dirt or rock tracked from the site. Dump trucks hauling material from the construction site will be covered with tarpaulins.

2.2 Establish Stabilized Construction Exits

CE – Construction Entrance/Exit:

- The construction exit will consist of a minimum pad size of 20 ft by 50 ft with a 6" thick stone placed as shown on the plan. The stone size should consist of course aggregate between 1-1/2" & 3-1/2" in diameter and overlaid on a geotextile underliner. The geotextile underliner shall meet the requirements of AASHTO M288-96, section 7.3 separation requirements.
- Installation Schedule: Prior to any other construction. A stabilized construction entrance shall be constructed at each point of entry to or exit from the site or onto any public right of way.
- Maintenance and Inspection: The construction exit shall be maintained in a condition that will prevent track or flow of mud onto public right-of-way. This may require periodic top dressing with 1-3" of stone. As conditions demand, all materials spilled, dropped, washed, or tracked from vehicle onto public roadway or into storm drain must be removed immediately.

Responsible Staff: PRIMARY CONTRACTOR

2.3 Establish perimeter controls and sediment barriers

SF- Silt Fence:

- The silt fence should be kept erect at all times and repaired when requested by the site inspector or the project design professional of record.
- Installation Schedule: The silt fence is considered to be an initial erosion control measure and shall be implemented prior to any other construction activity.
- Maintenance and Inspection: The perimeter silt fence should be inspected daily for any failures. Any failures of said fencing should be repaired immediately. Silt should be removed when accumulation reaches 1/2 height of the barrier. The silt fence shall be maintained until permanent ground cover is established on the slope.

Responsible Staff: PRIMARY CONTRACTOR

CW-Concrete Truck Washout

- Site-built washouts should be constructed by providing a temporary pit or bermed area sized large enough to handle solids, wash slurry, and rainfall to prevent overflow and include a minimum of 4" freeboard. Above-grade washouts should allow adequate at least 4" of freeboard for structural stability of berms or containment walls. The temporary pit containing dry waste concrete may be incorporated into fill areas as needed. The waste concrete may be broken into smaller pieces to allow proper soil compaction. The storage area should be lined with geotextile fabric to allow water to infiltrate, further aiding the dewatering and drying process.

Responsible Staff: PRIMARY CONTRACTOR

CD – Check Dams

- Riprap check dams shall be installed in locations of concentrated flow along the proposed grass swales. The approximate location of these check dams are indicated on the attached Drawing C4.1, Erosion & Sediment Control Plan Phase 2. The check dams should be maintained according to the BMP specifications and details outlined in Appendix E.

Responsible Staff: PRIMARY CONTRACTOR

2.4 Stabilize Soils

TS – Temporary Seeding:

- Installation Schedule: This measure will be applicable in all Phases of the project. All drainage swales and graded areas shall be applied with vegetative cover as soon as final grade is achieved. All roadway and parking shoulders should be applied with vegetative cover as soon as final grade is achieved. Mulch or temporary grassing shall be applied to all exposed areas within 14 days of land disturbance. All disturbed areas left mulched after 30 days shall be stabilized with temporary grassing.
- Maintenance and Inspection: Contractor shall inspect control measures at the end of each working day to ensure measures are functioning properly. Sediment and erosion control measures should be checked after each rain event.

Responsible Staff: PRIMARY CONTRACTOR

PS – Permanent Seeding:

- Installation Schedule: Permanent seeding shall be installed as soon as final grading is achieved and topsoil is applied. All roadway and parking shoulders should be applied with vegetative cover as soon as final grade is achieved. Mulch or temporary grassing

shall be applied to all exposed areas within 14 days of land disturbance. All disturbed areas left mulched after 30 days shall be stabilized with temporary grassing.

- Maintenance and Inspection: Contractor shall inspect control measures at the end of each working day to ensure measures are functioning properly. Sediment and erosion control measures should be checked after each rain event.

Responsible Staff: PRIMARY CONTRACTOR

CRS – Temporary Road Stabilization

- The entrance road will be stabilized with a 6" layer of coarse aggregate.
- Maintenance and Inspection: The road will be maintained with coarse aggregate. This may require top dressing with 1-3" of stone.

Responsible Staff: PRIMARY CONTRACTOR

2.5 Culvert Inlet and Outlet Protection

IP/OP – Inlet/Outlet Protection

- Storm drainage pipes are to be protected with inlet & outlet protection as shown on the attached plans. All sediment will be removed from the pipes prior to final stabilization.
- Maintenance and Inspection: The culverts should be inspected daily for any deposition of sediment. Should sediment be present in the culvert, other erosion control measures should be checked immediately for failures. Any failures should be repaired immediately. Silt should be removed only from wet weather conveyance culverts in the dry.

Responsible Staff: PRIMARY CONTRACTOR

SECTION 3: GOOD HOUSEKEEPING BMPs

3.1 Good Housekeeping BMPs

Each contractor is responsible to provide litter control for trash generated by his crew. A dumpster for garbage will be located near the construction trailer and is limited to garbage and paper trash only. Paint cans, oil cans, used oil, and filters will be contained and disposed of by the contractor by taking them to the local hazardous disposal center.

Any spillage noted during fueling of equipment and vehicles will be removed immediately. Contaminated soils will be placed on heavy plastic and covered or placed into approved containers to prevent contact with storm water.

- If a release containing a hazardous substance in an amount equal to or in excess of a reporting quantity established under either 40 CFR 117 or 40 CFR 302 occurs during a 24-hour period, the contractor will immediately notify the permittee who shall then do the following: notify the NATIONAL RESPONSE CENTER (NRC) at (800) 424-8802 and the TENNESSEE EMERGENCY MANAGEMENT AGENCY (TEMA) (emergencies: 800-262-3300; non-emergencies: 800-262-3400); as well as the local Environmental Assistance Center (423) 634-5745.
- Also, A.D. Engineering Services will prepare a revision of this document to identify measures to prevent the reoccurrence of such releases.

SECTION 4: MAINTENANCE and INSPECTIONS

4.1 Maintenance

1. Ensure that vegetation, erosion and sediment control measures and other protective measures identified in this plan are kept in good and effective operating condition. Maintenance needs identified in inspections or by other means shall be accomplished before the next storm event if possible, but in no case more than seven days after the need is identified. If maintenance prior to the next anticipated storm event is impractical, maintenance must be scheduled and accomplished as soon as practical.
2. All measures will be maintained in good working order. If repair is necessary, it will be initiated within 48 hours of identification.
3. If the controls are installed and maintained correctly, but are found to provide an inadequate level of protection, contractor or owner will contact A.D. Engineering Services to make revisions to this plan and these revisions will be implemented by the contractor.
4. If sediment enters waters of the State, TDEC-WPC will be notified immediately and consulted with concerning removal of said sediment if required.
5. Removal of standing muddy water from the site shall be accomplished with a pump/filter bag combination or said water will be diverted into existing sediment control devices via a pump.

4.2 Inspection and Records

1. A blank inspection form is located in Appendix B.
2. Contractor shall maintain a copy of the NOI and the SWPPP on-site and readily available to TDEC personnel on request.
3. Contractor shall keep a daily log of rain gauge readings on-site and readily available to TDEC personnel on request.
4. The contractor shall keep completed inspection and maintenance reports on-site and readily available to TDEC personnel on request.

5. Silt fence will be inspected for excess sediment accumulation, damage, security of attachment to fence post, and to ensure that the fence and fence posts are buried properly into the ground.
6. Temporary and permanent seeding and plantings shall be inspected for bare spots, washouts and poor growth.
7. Outfall points shall be inspected to ensure that erosion control measures are in place and working.

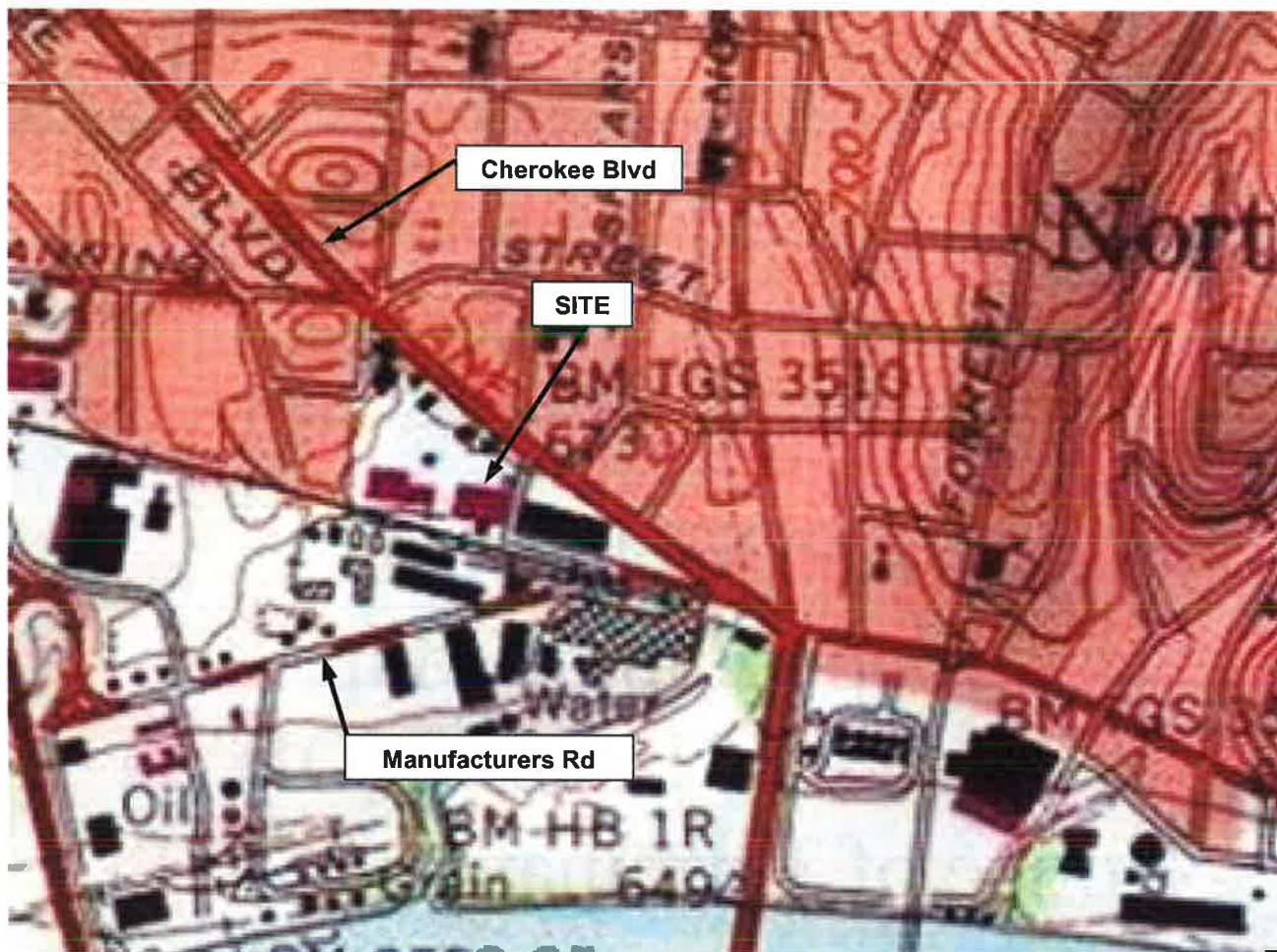
SECTION 5: CERTIFICATION AND NOTIFICATION

Prepare and submit Notice of Termination (NOT) to TDEC once the construction activities are completed and the final stabilization of the site is in place. A copy of this form is located in Appendix A.

The NOT shall be submitted to:

TDEC, Chattanooga Field Office
Attn: Jennifer Innes
1301 Riverfront Parkway, Suite # 206
Chattanooga, TN 37402

APPENDIX A
Topographic Map
Notice of Intent (NOI)
Notice of Termination (NOT)



651 E. 4th Street, Suite 407
Chattanooga, TN 37403
Phone (423) 266-3501
Fax (423) 266-3286

Date: 9/28/2016

Source: TDEC GIS
Services

**300 CHEROKEE
300 CHEROKEE BLVD
CHATTANOOGA, TN**

Site Location Map

**TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION**

Division of Water Resources

William R. Snodgrass Tennessee Tower, 312 Rosa L. Parks Avenue, 11th Floor, Nashville, Tennessee 37243
1-888-891-8332 (TDEC)

Notice of Intent (NOI) for General NPDES Permit for Stormwater Discharges from Construction Activities (TNR100000)

Site or Project Name: 300 Cherokee		NPDES Tracking Number: TNR	
Street Address or Location: 300 Cherokee Blvd, Chattanooga, TN		Construction Start Date: October 2016	
Site Description: New parking lot and landscaping around an existing building		Estimated End Date: December 2017	
County(ies): Hamilton		MS4 Jurisdiction (if applicable): Chattanooga	Latitude (dd.dddd): 35.064136
			Longitude (-dd.dddd): -85.311819
			Acres Disturbed: 1.40
			Total Acres: 1.40
Check the appropriate box(s) if there are streams and/or wetlands on or adjacent to the construction site: Streams <input type="checkbox"/> Wetlands <input type="checkbox"/>			
If wetlands are located on-site and may be impacted, attach wetlands delineation report.			
If an Aquatic Resource Alteration Permit (ARAP) has been obtained for this site, what is the permit number?			
Receiving waters: Unnamed tributary to the Tennessee River			
Attach the SWPPP with the NOI: SWPPP Attached <input checked="" type="checkbox"/> Attach a site location map: Map Attached <input checked="" type="checkbox"/>			
Site Owner/Developer (Primary Permittee): (Provide person, company, or entity that has operational or design control over construction plans and specifications): 300 Cherokee, LLC			
For corporate entities only, provide correct Tennessee Secretary of State (SOS) Control Number: 000831883 (an incorrect SOS control number may delay NOI processing)			
Site Owner or Developer Contact Name: (individual responsible for site) Cardon Smith		Title or Position: (the party who signs the certification below) MANAGING PARTNER	
Mailing Address: 537 Market Street, Suite 400		City: Chattanooga	State: TN Zip: 37402
Phone: (423) 752-0161	Fax: ()	E-mail: Cardon@fbright.com	
Optional Contact: Adam Driver		Title or Position: Engineer	
Mailing Address: 651 E. 4th Street, Suite 407		City: Chattanooga	State: TN Zip: 37403
Phone: (423) 266-3501	Fax: ()	E-mail: adam@adengineering.us	
Owner/Developer Certification: (must be signed by president, vice-president or equivalent, or ranking elected official) (Primary Permittee)			
I certify under penalty of law that this document and all attachments were prepared by me, or under my direction or supervision. The submitted information is to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment. As specified in Tennessee Code Annotated Section 39-16-702(a)(4), this declaration is made under penalty of perjury.			
Owner/Developer Name: (print/type) Cardon Smith		Signature:	Date: 9/30/16
Contractor(s) Certification: (must be signed by president, vice-president or equivalent, or ranking elected official) (Secondary Permittee)			
I certify under penalty of law that I have reviewed this document, any attachments, and the SWPPP referenced above. Based on my inquiry of the construction site owner/developer identified above and/or my inquiry of the person directly responsible for assembling this NOI and SWPPP, I believe the information submitted is accurate. I am aware that this NOI, if approved, makes the above-described construction activity subject to NPDES permit number TNR100000, and that certain of my activities on-site are thereby regulated. I am aware that there are significant penalties, including the possibility of fine and imprisonment for knowing violations, and for failure to comply with these permit requirements. As specified in Tennessee Code Annotated Section 39-16-702(a)(4), this declaration is made under penalty of perjury.			
Contractor name, address, and SOS control number (if applicable):		Signature:	Date:
Contractor name, address, and SOS control number (if applicable):		Signature:	Date:
OFFICIAL STATE USE ONLY			
Received Date:	Reviewer:	Field Office:	Permit Tracking Number: TNR 112947
Fee(s):	T & E Aquatic Flora/Fauna:	SOS Corporate Status:	Exceptional TN Water:
		Waters with Unavailable Parameters:	Notice of Coverage Date:

CONSTRUCTION GENERAL PERMIT - NOTICE OF INTENT (NOI) - INSTRUCTIONS

A completed NOI must be submitted to obtain coverage under the CGP. **Requesting coverage under this permit means that an applicant has obtained and examined a copy of this permit, and thereby acknowledges applicant's claim of ability to be in compliance with permit terms and conditions.** CGP coverage is required for stormwater (SW) discharge(s) from construction activities including clearing, grading, filling and excavating (including borrow pits) of one or more acres of land. This form should be submitted at least 30 days prior to the commencement of land disturbing activities, or no later than 48 hours prior to when a new operator assumes operational control over site specifications or commences work at the site.

The application fee must accompany the NOI and is based on total acreage to be disturbed by an entire project, including any associated construction support activities (e.g., equipment staging yards, material storage areas, excavated material disposal areas, borrow or waste sites, etc.). A separate annual maintenance fee is also required for activities that exceed 1 year under CGP coverage. See TN Rules, Chapter 0400-40-11-.02(b)(12).

Acres Disturbed	= or > 150 acres	= or > 50 < 150 acres	= or > 20 < 50 acres	= or > 5 < 20 acres	= or > 1 < 5 acres	Subsequent coverage
Fee	\$10,000	\$6,000	\$3,000	\$1,000	\$250	\$100

Who must submit the NOI form? All site operators must submit an NOI form. "Operator" for the purpose of this permit and in the context of SW associated with construction activity means any person associated with a construction project who meets either or both of the following two criteria: (1) The person has operational or design control over construction plans and specifications, including the ability to make modifications to those plans and specifications. This person is typically the owner or developer of the project or a portion of the project (e.g., subsequent builder), or the person that is the current land owner of the construction site, and is considered the primary permittee; or (2) The person has day-to-day operational control of those activities at a project which are necessary to ensure compliance with a SWPPP for the site or other permit conditions. This person is typically a contractor or a commercial builder who is hired by the primary permittee, and is considered a secondary permittee.

Owners, developers and all contractors that meet the definition of the operator in subsection 2.2 of the permit shall apply for permit coverage on the same NOI, insofar as possible. After permit coverage has been granted to the initial site-wide primary permittee, any subsequent NOI submittals must include the site's previously assigned permit tracking number and the project name. The comprehensive site-specific SWPPP shall be prepared in accordance with the requirements of part 3 of the permit and must be submitted with the NOI unless the NOI being submitted is to add a subsequent permittee to an existing coverage. Artificial entities (e.g., corporations or partnerships) must submit the correct Tennessee Secretary of State, Division of Business Services, control number. **The NOI will be considered incomplete without a correct control number, and the division reserves the right to deny coverage to artificial entities that are not properly registered and in good standing with the Tennessee Secretary of State.**

Complete the form: Type or print clearly. Answer each item or enter "NA," for not applicable. If you need additional space, attach a separate piece of paper to the NOI form. **The NOI will be considered incomplete without a permit fee and comprehensive site-specific SWPPP (if applicable).**

Describe and locate the project: Use the legal or official name of the construction site. If a construction site lacks street name or route number, give the most accurate information available to describe the location (reference to adjacent highways, roads and structures; eg., intersection of state highways 70 and 100). Latitude and longitude (in decimal degrees) can be found at numerous other web sites. Attach a copy of a map, showing location of site, with boundaries at least one mile outside the site boundaries. Provide estimated starting date of clearing activities and completion date of the project, and an estimate of the number of acres of the site on which soil will be disturbed, including borrow areas, fill areas, stockpiles and the total acres. For linear projects, give location at each end of the construction area.

Name of the receiving waters: Trace the route of SW runoff from the site and determine the name of the water course(s) into which the stormwater runoff drains. Note that the receiving water course may or may not be located on the construction site. If the first water body receiving construction site runoff is unnamed ("unnamed tributary"), determine the name of the waterbody that the unnamed tributary enters.

An ARAP may be required: **If your work will disturb or cause alterations of a stream or wetland, you must obtain an appropriate Aquatic Resource Alteration Permit (ARAP).** If you have a question about the ARAP program, contact your local Field Office (EFO).

Submitting the form and obtaining more information: Note that this form must be signed by the company President, Vice-President, or a ranking elected official in the case of a municipality, for details see subpart 2.5. For more information, contact your local EFO at the toll-free number 1-888-891-8332 (TDEC). Submit the completed NOI form (keep a copy for your records) to the appropriate EFO for the county(ies) where the construction activity is located, addressed to **Attention: Stormwater NOI Processing.**

Notice of Coverage: The division will review NOIs for completeness and accuracy and issue an NOC to site-wide primary operators, authorizing SW discharge from the construction site as of the effective date of the NOC. New subsequent operators will not receive an NOC, but are considered covered under the permit when their permit record is published on TDEC's dataviewer as "active" and with an effective date. TDEC Permit Dataviewer can be found at: http://environment-online.tn.gov:8080/pls/enf_reports/f?p=9034:34001:0

EFO	Street Address	Zip Code	EFO	Street Address	Zip Code
Memphis	8383 Wolf Lake Drive, Bartlett	38133-4119	Cookeville	1221 South Willow Ave.	38506
Jackson	1625 Hollywood Drive	38305-4316	Chattanooga	1301 Riverfront Pkwy, Suite 206	37402
Nashville	711 R S Gass Boulevard	37243	Knoxville	3711 Middlebrook Pike	37921
Columbia	1421 Hampshire Pike	38401	Johnson City	2305 Silverdale Road	37601



NOTICE OF TERMINATION (NOT) – STORM WATER DISCHARGES CONSTRUCTION ACTIVITY

This form is required to be submitted when requesting termination of coverage from the General NPDES Permit for Discharges of Storm Water Associated with Construction Activities. The purpose of this form is to notify the Tennessee Department of Environment and Conservation that you, as a permitted operator of storm water discharges from a construction activity, no longer have responsibilities related to erosion and sediment controls at the construction site. Submission of this form shall in no way relieve the permittee of permit obligations required prior to submission of this form. Please submit this form to the local Division of Water Pollution Control, Environmental Field Office (EFO) address (see table below), and marked “Storm Water Notice of Termination”. For more information, contact your local EFO at the toll-free number 1-888-891-8332 (TDEC). **Type or print clearly, using ink and not markers or pencil.**

Site Name:	300 Cherokee	Tracking No.
Street Address or Location:	300 Cherokee Blvd, Chattanooga, TN	
Site Description:	New parking lot and landscaping around an existing building	

Site Owner/Developer: (person, company, or legal entity that has operational or design control over construction plans and specifications)
300 Cherokee, LLC

Site Owner/Developer Contact: (individual responsible for site)

Cardon Smith

Title or Position:

Mailing Address:

537 Market Street, Suite 400

City:

Chattanooga

State:

TN

Zip:

37402

Phone:

(423) 752-0161

E-mail:

Cardon@fbright.com

Check the reason for termination of permit coverage:

☐ Storm water discharge associated with construction activity is no longer occurring and the area previously under construction has been restabilized (i.e., termination of initial permittee coverage).

Explain:

☐ You are no longer the operator of the facility/site (i.e., termination of primary or secondary permittee coverage).

☐ Name of Permittee requesting termination of coverage:

Explain:

Certification and Signature (must be signed by president, vice-president or equivalent, or ranking elected official)

I certify under penalty of law that either: (a) all storm water discharges associated with construction activity from the portion of the identified facility where I was an operator have ceased or have been eliminated or (b) I am no longer an operator at the construction site. I understand that by submitting this notice of termination, I am no longer authorized to discharge storm water associated with construction activity under this general permit, and that discharging pollutants in storm water associated with construction activity to waters of the United States is unlawful under the Clean Water Act where the discharge is not authorized by a NPDES permit. I also understand that the submittal of this notice of termination does not release an operator from liability for any violations of this permit or the Clean Water Act.

For the purposes of this certification, elimination of storm water discharges associated with construction activity means that all disturbed soils at the portion of the construction site where the operator had control have been finally stabilized and temporary erosion and sediment control measures have been removed or will be removed at an appropriate time to insure final stabilization is maintained, or that all storm water discharges associated with construction activities from the identified site that are authorized by a NPDES general permit have otherwise been eliminated from the portion of the construction site where the operator had control.

Operator name; print or type

Cardon Smith

Signature

Date

EFO	Street Address	Zip Code	EFO	Street Address	Zip Code
Memphis	2510 Mt. Moriah Road STE E-645	38115-1520	Cookeville	1221 South Willow Ave.	38506
Jackson	1625 Hollywood Drive	38305	Chattanooga	540 McCallie Avenue STE 550	37402-2013
Nashville	711 R S Gass Boulevard	37243	Knoxville	3711 Middlebrook Pike	37921
Columbia	2484 Park Plus Drive	38401	Johnson City	2305 Silverdale Road	37601

APPENDIX B
Inspection Certification
Rainfall Record Sheets

**TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION (TDEC)**

Division of Water Resources

6th Floor Annex, L&C Tower, 401 Church Street, Nashville, Tennessee 37243

1-888-891-8332 (TDEC)

General NPDES Permit for Stormwater Discharges from Construction Activities (CGP)**Construction Stormwater Inspection Certification (Twice-Weekly Inspections)**

Site or Project Name:		NPDES Tracking Number: TNR	
Primary Permittee Name:		Date of Inspection:	
Current approximate disturbed acreage:		Has rainfall been checked/documentated daily? <input type="checkbox"/> Yes <input type="checkbox"/> No	Name of Inspector:
Current weather conditions:		Inspector's TNEPSC Certification Number:	

Please check the box if the following items are on-site:

- ☐ Notice of Coverage (NOC) ☐ Stormwater Pollution Prevention Plan (SWPPP) ☐ Twice-weekly inspection documentation
☐ Site contact information ☐ Rain Gage ☐ Off-site Reference Rain Gage Location: _____

Best Management Practices (BMPs):**Are the Erosion Prevention and Sediment Controls (EPSCs) functioning correctly:** If "No," describe below in Comment Section

1. Are all applicable EPSCs installed and maintained per the SWPPP?	<input type="checkbox"/> Yes	<input type="checkbox"/> No
2. Are EPSCs functioning correctly at all disturbed areas/material storage areas per section 4.1.5?	<input type="checkbox"/> Yes	<input type="checkbox"/> No
3. Are EPSCs functioning correctly at outfall/discharge points such that there is no objectionable color contrast in the receiving stream, and no other water quality impacts per section 5.3.2?	<input type="checkbox"/> Yes	<input type="checkbox"/> No
4. Are EPSCs functioning correctly at ingress/egress points such that there is no evidence of track out?	<input type="checkbox"/> Yes	<input type="checkbox"/> No
5. If applicable, have discharges from dewatering activities been managed by appropriate controls per section 4.1.4? If "No," describe below the measures to be implemented to address deficiencies.	<input type="checkbox"/> Yes	<input type="checkbox"/> No
6. If construction activity at any location on-site has temporarily/permanently ceased, was the area stabilized within 14 days per section 3.5.3.2? If "No," describe below each location and measures taken to stabilize the area(s).	<input type="checkbox"/> Yes	<input type="checkbox"/> No
7. Have pollution prevention measures been installed, implemented, and maintained to minimize the discharge of pollutants from equipment and vehicle washing, wheel wash water, and other wash waters per section 4.1.5? If "No," describe below the measures to be implemented to address deficiencies.	<input type="checkbox"/> Yes	<input type="checkbox"/> No
8. If a concrete washout facility is located on site, is it clearly identified on the project and maintained? If "No," describe below the measures to be implemented to address deficiencies.	<input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No
9. Have all previous deficiencies been addressed? If "No," describe the remaining deficiencies in the Comments section. <input type="checkbox"/> Check if deficiencies/corrective measures have been reported on a previous form.	<input type="checkbox"/> Yes	<input type="checkbox"/> No

Comment Section. If the answer is "No" for any of the above, please describe the problem and corrective actions to be taken. Otherwise, describe any pertinent observations:

Certification and Signature (must be signed by the certified inspector and the permittee per Sections 3.5.8.2 (g) and 7.7.2 of the CGP)

I certify under penalty of law that this document and all attachments were prepared by me, or under my direction or supervision. The submitted information is to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment. As specified in Tennessee Code Annotated Section 39-16-702(a)(4), this declaration is made under penalty of perjury.

Inspector Name and Title:	Signature:	Date:
Primary Permittee Name and Title:	Signature:	Date:

Construction Stormwater Inspection Certification Form (Twice-Weekly Inspections)

Purpose of this form/ Instructions

An inspection, as described in section 3.5.8.2. of the General Permit for Stormwater Discharges from Construction Activities ("Permit"), shall be performed at least twice every calendar week and documented on this form. Inspections shall be performed at least 72 hours apart. Where sites or portion(s) of construction sites have been temporarily stabilized, or runoff is unlikely due to winter conditions (e.g., site covered with snow or ice), such inspection only has to be conducted once per month until thawing results in runoff or construction activity resumes.

Inspectors performing the required twice weekly inspections must have an active certification by completing the "Fundamentals of Erosion Prevention and Sediment Control Level I" course. (<http://www.tncpsc.org/>). A copy of the certification or training record for inspector certification should be kept on site.

Qualified personnel, as defined in section 3.5.8.1 of the Permit (provided by the permittee or cooperatively by multiple permittees) shall inspect disturbed areas of the construction site that have not been finally stabilized, areas used for storage of materials that are exposed to precipitation, structural control measures, locations where vehicles enter or exit the site, and each outfall.

Disturbed areas and areas used for storage of materials that are exposed to precipitation shall be inspected for evidence of, or the potential for, pollutants entering the site's drainage system. Erosion prevention and sediment control measures shall be observed to ensure that they are operating correctly.

Outfall points (where discharges leave the site and/or enter waters of the state) shall be inspected to determine whether erosion prevention and sediment control measures are effective in preventing significant impacts to receiving waters. Where discharge locations are inaccessible, nearby downstream locations shall be inspected. Locations where vehicles enter or exit the site shall be inspected for evidence of offsite sediment tracking.

Based on the results of the inspection, any inadequate control measures or control measures in disrepair shall be replaced or modified, or repaired as necessary, before the next rain event if possible, but in no case more than 7 days after the need is identified.

Based on the results of the inspection, the site description identified in the SWPPP in accordance with section 3.5.1 of the Permit and pollution prevention measures identified in the SWPPP in accordance with section 3.5.2 of the Permit, shall be revised as appropriate, but in no case later than 7 days following the inspection. Such modifications shall provide for timely implementation of any changes to the SWPPP, but in no case later than 14 days following the inspection.

All inspections shall be documented on this Construction Stormwater Inspection Certification form. Alternative inspection forms may be used as long as the form contents and the inspection certification language are, at a minimum, equivalent to the division's form and the permittee has obtained a written approval from the division to use the alternative form. Inspection documentation will be maintained on site and made available to the division upon request. Inspection reports must be submitted to the division within 10 days of the request.

Trained certified inspectors shall complete inspection documentation to the best of their ability. Falsifying inspection records or other documentation or failure to complete inspection documentation shall result in a violation of this permit and any other applicable acts or rules.

RAINFALL RECORD SHEET

Month/Year : _____

Day	Rainfall (inches)	Start Time	End Time	Misc./outside temp.
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				
11				
12				
13				
14				
15				
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31				

APPENDIX C

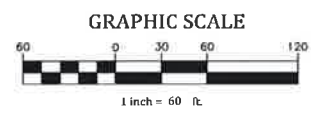
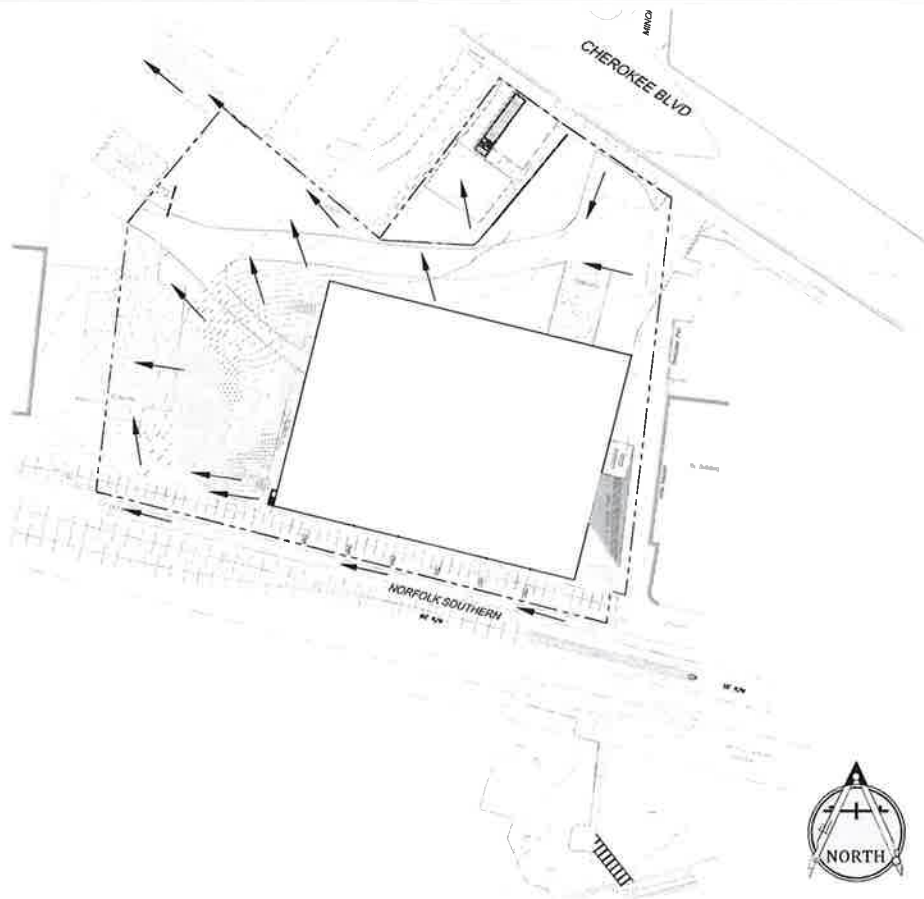
BMP Specifications and Details

BMP specifications and details have been omitted from the TDEC file copy to reduce file storage requirements and to conserve paper. Copies of the applicable sections, listed below, were provided to the owner/operator for reference.

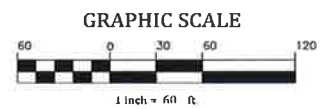
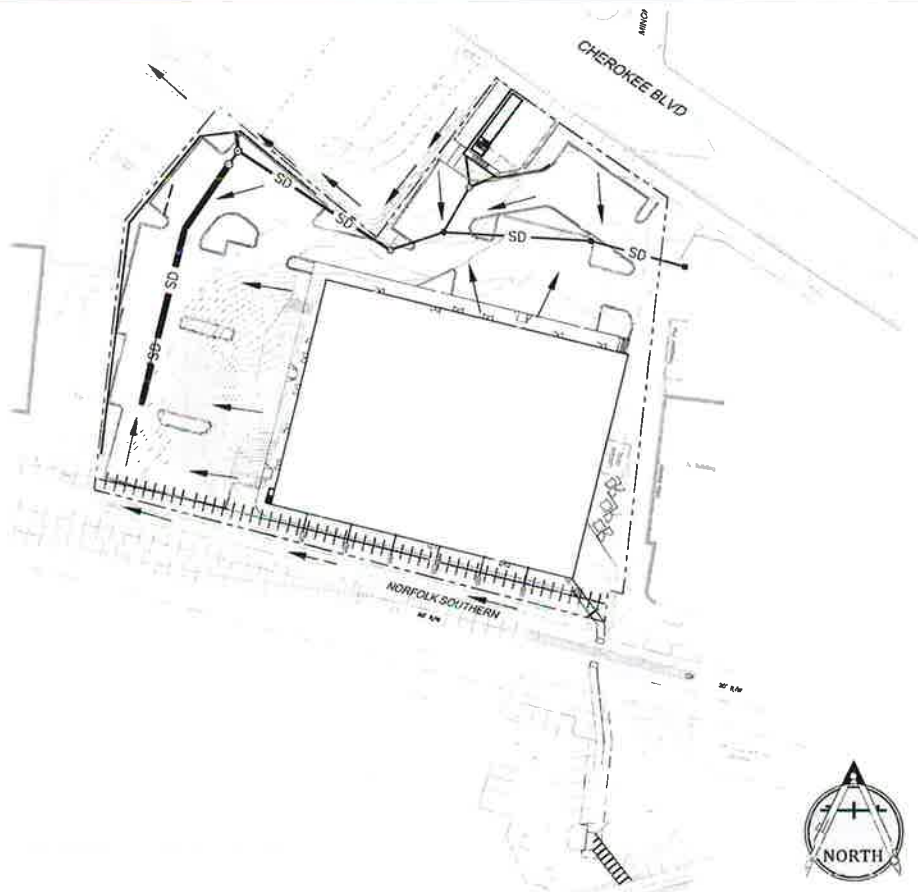
- Construction Exit
- Silt Fence
- Check Dams
- Outlet Protection
- Construction Road Stabilization
- Concrete Truck Washout
- Temporary Vegetation
- Permanent Vegetation

APPENDIX D

**Pre-Development Drainage Map
Post-Development Drainage Map
Site Soil Survey**



300 CHEROKEE 300 CHEROKEE BLVD CHATTANOOGA, TN	300 CHEROKEE, LLC 537 MARKET STREET, SUITE 400 CHATTANOOGA, TN 37402	AD ENGINEERING SERVICES, INC. 611 E. 14th Street, Suite 107 Chattanooga, TN 37403 PH: (423) 244-3331 FAX: (423) 244-1286	DRAWN BY: JCW	CHECKED BY: ASD	Drawn: 9/28/2016	SCALE: 1" = 60'	JOB NUMBER: 15150	PRE-CONSTRUCTION DRAINAGE	DRAWING NUMBER DA1.0
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300 CHEROKEE
300 CHEROKEE BLVD
CHATTANOOGA, TN

300 CHEROKEE, LLC
537 MARKET STREET, SUITE 400
CHATTANOOGA, TN 37402

AD ENGINEERING
SERVICES, INC.
651 E. 9th Street, Suite 407
Chattanooga, TN 37402
PH: (423) 246-3718 FAX: (423) 246-3289

DRAWN BY:
JCW

CHECKED BY:
ASD

Drawn: 9/28/2016

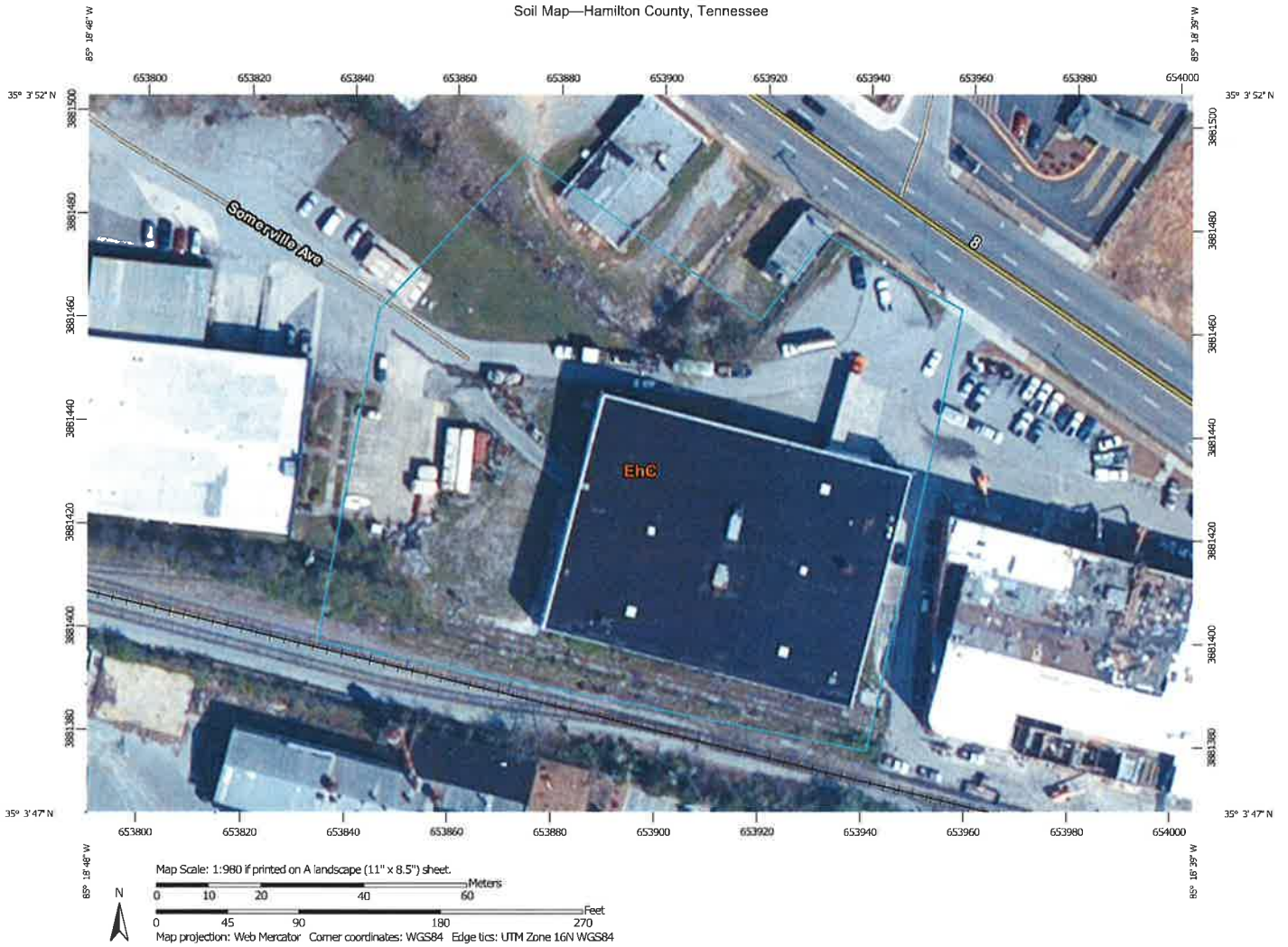
SCALE: 1" = 60'

JOB NUMBER:
15156

POST-CONSTRUCTION
DRAINAGE

DRAWING NUMBER
DA1.1

Soil Map—Hamilton County, Tennessee







































Natural Resources
Conservation Service

Web Soil Survey
National Cooperative Soil Survey

5/21/2015
Page 1 of 3

Soil Map—Hamilton County, Tennessee

MAP LEGEND

Area of Interest (AOI)			Spoil Area
	Area of Interest (AOI)		Stony Spot
Soils			Very Stony Spot
	Soil Map Unit Polygons		Wet Spot
	Soil Map Unit Lines		Other
	Soil Map Unit Points		Special Line Features
Special Point Features		Water Features	
	Blowout		Streams and Canals
	Borrow Pit	Transportation	
	Clay Spot		Rails
	Closed Depression		Interstate Highways
	Gravel Pit		US Routes
	Gravelly Spot		Major Roads
	Landfill		Local Roads
	Lava Flow	Background	
	Marsh or swamp		Aerial Photography
	Mine or Quarry		
	Miscellaneous Water		
	Perennial Water		
	Rock Outcrop		
	Saline Spot		
	Sandy Spot		
	Severely Eroded Spot		
	Sinkhole		
	Slide or Slip		
	Sodic Spot		

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:15,800.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service
Web Soil Survey URL: <http://websoilsurvey.nrcs.usda.gov>
Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Hamilton County, Tennessee
Survey Area Data: Version 12, Sep 8, 2014

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Mar 12, 2011—Mar 17, 2011

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

Map Unit Legend

Hamilton County, Tennessee (TN065)			
Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
EhC	Enders-Urban land complex, 2 to 12 percent slopes	2.4	100.0%
Totals for Area of Interest		2.4	100.0%



Barbara Russell

From: John West <john@adengineering.us>
Sent: Monday, October 3, 2016 11:27 AM
To: Barbara Russell
Subject: 300 Cherokee - Written SWPPP Submittal
Attachments: 15156 - 300 Cherokee SWPPP.pdf

***** This is an EXTERNAL email. Please exercise caution. DO NOT open attachments or click links from unknown senders or unexpected email - STS-Security. *****

Barbara,

Attached is the written SWPPP (which includes the NOI) for the 300 Cherokee project submittal. I will send the full size plans, the original signature on the SWPPP, and the permit fee to TDEC's office this afternoon.

Please let me know if you have any questions or if you need anything else. Thanks.

John West, E.I.
A.D. Engineering Services, Inc.
651 E. 4th Street, Suite 407
Chattanooga, TN 37403
Ph: 423-266-3501
Fax: 423-266-3286
john@adengineering.us



651 East 4th Street, Suite 407 • Chattanooga, TN 37403 • phone: (423) 266-3501 • fax: (423) 266-3286

Project Transmittal Sheet

To: **TDEC**
1301 Riverfront Parkway
Suite #206
Chattanooga, TN 37402

Date: October 3, 2016

Project Name: 300 Cherokee

ADES Job Number: 15156

Phone No.: (423) 634-5745

From: John West

We are sending you via:

- ☐ You Pick up ☐ US Mail ☐ UPS ☐ Other _____
☒ Hand Delivery ☐ Courier ☐ Fed Ex

The following:

- ☐ Letter ☐ Invoice ☐ Specifications ☐ Request for Proposal
☐ Change Order ☐ Permit Application ☒ Drawings (originals) ☐ Drawings (copies)
☐ Contract ☐ Computer Disk ☐ Shop Dwg/Submittals ☐ Certificate of Payment
☐ Request for Proposal ☐ Other _____

Which is:

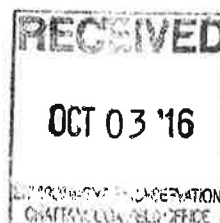
- ☒ For Your Approval ☐ For Your Use ☐ As Requested
☐ For Your Information ☐ Sign and Return to ADES ☐ Revise and Resubmit
☐ Approved as Noted ☐ Marked Take No Action ☐ For Your Review and Comment

Description:

Date	No.	Title
9/19/16	1	300 Cherokee Civil Drawings
9/30/16	1	Signed NOI
9/30/16	1	Permit Fee - \$250 Check No. 613

Notes: The written SWPPP was submitted electronically via email to Barbara Russell on 10/3/16.

Copy:





**TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION
ENVIRONMENTAL FIELD OFFICE**

**1301 Riverfront Parkway, Suite 206
Chattanooga, TN 37402**

(423)634-5745 STATEWIDE 1-888-891-8332 (423)634-6389

Receipt: EAC-CH-3162

Date of Receipt: 03-Oct-2016 2:43 pm

Created By: Richard Bunch (BG55010)

County: Hamilton

EFO/Office: Chattanooga Field Office

Received From: Adam Driver

Company/Affiliation: Fletcher Bright Co.

Recipient Address: 300 Cherokee LLC 537 Market Street Suite 400
CHATTANOOGA, TN- 37402

Amount Received: \$250.00

Method of Payment: CHECK

Check Number: 239477

Comments: 300 Cherokee
300 Cherokee Blvd.
Mr. Driver is contact person

Division	Description	TDEC Code	Quantity	Unit Price	Line Total
WPC	WPC-NOI \$250 Permit Application	43.340.F02	1	\$250.00	\$250.00

Receipt Total: \$250.00

Visit us at: <http://tn.gov/environment/>

CN-1139 (Rev. 6-09)

RDA S1730



This report is best viewed in Internet Explorer version 6.0 and above.



**TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION**

Division of Water Resources

William R. Snodgrass Tennessee Tower, 312 Rosa L. Parks Avenue, 11th Floor, Nashville, Tennessee 37243
1-888-891-8332 (TDEC)

Notice of Intent (NOI) for General NPDES Permit for Stormwater Discharges from Construction Activities (TNR100000)

Site or Project Name: 300 Cherokee		NPDES Tracking Number: TNR	
Street Address or Location: 300 Cherokee Blvd, Chattanooga, TN		Construction Start Date: October 2016	
		Estimated End Date: December 2017	
Site Description: New parking lot and landscaping around an existing building		Latitude (dd.dddd): 35.064136	
		Longitude (-dd.dddd): -85.311819	
County(ies): Hamilton	MS4 Jurisdiction (if applicable): Chattanooga	Acres Disturbed: 1.40	
		Total Acres: 1.40	
Check the appropriate box(s) if there are streams and/or wetlands on or adjacent to the construction site: Streams <input type="checkbox"/> Wetlands <input type="checkbox"/>			
If wetlands are located on-site and may be impacted, attach wetlands delineation report.			
If an Aquatic Resource Alteration Permit (ARAP) has been obtained for this site, what is the permit number?			
Receiving waters: Unnamed tributary to the Tennessee River			
Attach the SWPPP with the NOI: SWPPP Attached <input checked="" type="checkbox"/>		Attach a site location map: Map Attached <input checked="" type="checkbox"/>	
Site Owner/Developer (Primary Permittee): (Provide person, company, or entity that has operational or design control over construction plans and specifications): 300 Cherokee, LLC			
For corporate entities only, provide correct Tennessee Secretary of State (SOS) Control Number: 000831883 (an incorrect SOS control number may delay NOI processing)			
Site Owner or Developer Contact Name: (individual responsible for site) Cardon Smith		Title or Position: (the party who signs the certification below) MANAGING PARTNER	
Mailing Address: 537 Market Street, Suite 400		City: Chattanooga	State: TN Zip: 37402
Phone: (423) 752-0161	Fax: ()	E-mail: Cardon@fbright.com	
Optional Contact: Adam Driver		Title or Position: Engineer	
Mailing Address: 651 E. 4th Street, Suite 407		City: Chattanooga	State: TN Zip: 37403
Phone: (423) 266-3501	Fax: ()	E-mail: adam@adengineering.us	
Owner/Developer Certification: (must be signed by president, vice-president or equivalent, or ranking elected official) (Primary Permittee)			
I certify under penalty of law that this document and all attachments were prepared by me, or under my direction or supervision. The submitted information is to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment. As specified in Tennessee Code Annotated Section 39-16-702(a)(4), this declaration is made under penalty of perjury.			
Owner/Developer Name: (print/type) Cardon Smith		Signature: <i>Cardon Smith</i>	Date: 9/30/16
Contractor(s) Certification: (must be signed by president, vice-president or equivalent, or ranking elected official) (Secondary Permittee)			
I certify under penalty of law that I have reviewed this document, any attachments, and the SWPPP referenced above. Based on my inquiry of the construction site owner/developer identified above and/or my inquiry of the person directly responsible for assembling this NOI and SWPPP, I believe the information submitted is accurate. I am aware that this NOI, if approved, makes the above-described construction activity subject to NPDES permit number TNR100000, and that certain of my activities on-site are thereby regulated. I am aware that there are significant penalties, including the possibility of fine and imprisonment for knowing violations, and for failure to comply with these permit requirements. As specified in Tennessee Code Annotated Section 39-16-702(a)(4), this declaration is made under penalty of perjury.			
Contractor name, address, and SOS control number (if applicable):		Signature:	Date:
Contractor name, address, and SOS control number (if applicable):		Signature:	Date:

OFFICIAL STATE USE ONLY

Received Date:	Reviewer:	Field Office:	Permit Tracking Number: TNR	Exceptional TN Water:
Fee(s):	T & E Aquatic Flora/Fauna:	SOS Corporate Status:	Waters with Unavailable Parameters	Notice of Coverage Date:



CONSTRUCTION GENERAL PERMIT - NOTICE OF INTENT (NOI) - INSTRUCTIONS

A completed NOI must be submitted to obtain coverage under the CGP. **Requesting coverage under this permit means that an applicant has obtained and examined a copy of this permit, and thereby acknowledges applicant's claim of ability to be in compliance with permit terms and conditions.** CGP coverage is required for stormwater (SW) discharge(s) from construction activities including clearing, grading, filling and excavating (including borrow pits) of one or more acres of land. This form should be submitted at least 30 days prior to the commencement of land disturbing activities, or no later than 48 hours prior to when a new operator assumes operational control over site specifications or commences work at the site.

The application fee must accompany the NOI and is based on total acreage to be disturbed by an entire project, including any associated construction support activities (e.g., equipment staging yards, material storage areas, excavated material disposal areas, borrow or waste sites, etc.). A separate annual maintenance fee is also required for activities that exceed 1 year under CGP coverage. See TN Rules, Chapter 0400-40-11-.02(b)(12).

Acres Disturbed	= or > 150 acres	= or > 50 < 150 acres	= or > 20 < 50 acres	= or > 5 < 20 acres	= or > 1 < 5 acres	Subsequent coverage
Fee	\$10,000	\$6,000	\$3,000	\$1,000	\$250	\$100

Who must submit the NOI form? All site operators must submit an NOI form. "Operator" for the purpose of this permit and in the context of SW associated with construction activity means any person associated with a construction project who meets either or both of the following two criteria: (1) The person has operational or design control over construction plans and specifications, including the ability to make modifications to those plans and specifications. This person is typically the owner or developer of the project or a portion of the project (e.g., subsequent builder), or the person that is the current land owner of the construction site, and is considered the primary permittee; or (2) The person has day-to-day operational control of those activities at a project which are necessary to ensure compliance with a SWPPP for the site or other permit conditions. This person is typically a contractor or a commercial builder who is hired by the primary permittee, and is considered a secondary permittee.

Owners, developers and all contractors that meet the definition of the operator in subsection 2.2 of the permit shall apply for permit coverage on the same NOI, insofar as possible. After permit coverage has been granted to the initial site-wide primary permittee, any subsequent NOI submittals must include the site's previously assigned permit tracking number and the project name. The comprehensive site-specific SWPPP shall be prepared in accordance with the requirements of part 3 of the permit and must be submitted with the NOI unless the NOI being submitted is to add a subsequent permittee to an existing coverage. Artificial entities (e.g., corporations or partnerships) must submit the correct Tennessee Secretary of State, Division of Business Services, control number. **The NOI will be considered incomplete without a correct control number, and the division reserves the right to deny coverage to artificial entities that are not properly registered and in good standing with the Tennessee Secretary of State.**

Complete the form: Type or print clearly. Answer each item or enter "NA," for not applicable. If you need additional space, attach a separate piece of paper to the NOI form. **The NOI will be considered incomplete without a permit fee and comprehensive site-specific SWPPP (if applicable).**

Describe and locate the project: Use the legal or official name of the construction site. If a construction site lacks street name or route number, give the most accurate information available to describe the location (reference to adjacent highways, roads and structures; eg., intersection of state highways 70 and 100). Latitude and longitude (in decimal degrees) can be found at numerous other web sites. Attach a copy of a map, showing location of site, with boundaries at least one mile outside the site boundaries. Provide estimated starting date of clearing activities and completion date of the project, and an estimate of the number of acres of the site on which soil will be disturbed, including borrow areas, fill areas, stockpiles and the total acres. For linear projects, give location at each end of the construction area.

Name of the receiving waters: Trace the route of SW runoff from the site and determine the name of the water course(s) into which the stormwater runoff drains. Note that the receiving water course may or may not be located on the construction site. If the first water body receiving construction site runoff is unnamed ("unnamed tributary"), determine the name of the waterbody that the unnamed tributary enters.

An ARAP may be required: **If your work will disturb or cause alterations of a stream or wetland, you must obtain an appropriate Aquatic Resource Alteration Permit (ARAP).** If you have a question about the ARAP program, contact your local Field Office (EFO).

Submitting the form and obtaining more information: Note that this form must be signed by the company President, Vice-President, or a ranking elected official in the case of a municipality, for details see subpart 2.5. For more information, contact your local EFO at the toll-free number 1-888-891-8332 (TDEC). Submit the completed NOI form (keep a copy for your records) to the appropriate EFO for the county(ies) where the construction activity is located, addressed to **Attention: Stormwater NOI Processing.**

Notice of Coverage: The division will review NOIs for completeness and accuracy and issue an NOC to site-wide primary operators, authorizing SW discharge from the construction site as of the effective date of the NOC. New subsequent operators will not receive an NOC, but are considered covered under the permit when their permit record is published on TDEC's dataviewer as "active" and with an effective date. TDEC Permit Dataviewer can be found at: http://environment-online.tn.gov:8080/pls/enf_reports/f?p=9034:34001:0

EFO	Street Address	Zip Code	EFO	Street Address	Zip Code
Memphis	8383 Wolf Lake Drive, Bartlett	38133-4119	Cookeville	1221 South Willow Ave.	38506
Jackson	1625 Hollywood Drive	38305-4316	Chattanooga	1301 Riverfront Pkwy, Suite 206	37402
Nashville	711 R S Gass Boulevard	37243	Knoxville	3711 Middlebrook Pike	37921
Columbia	1421 Hampshire Pike	38401	Johnson City	2305 Silverdale Road	37601

STORM WATER CERTIFICATION PAGE

Project: 300 Cherokee, Chattanooga, TN

Owner Certification:

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Cardon Smith

Representative of owner/developer, print or type

Cardon Smith

Signature

9/30/16

Date

Address: 537 Market Street, Suite 400, Chattanooga, TN 37402

Phone: (423) 752-0161

Contractor Certification:

I certify under penalty of law that I have reviewed this document, any attachments, and the SWPPP referenced above. Based on my inquiry of the construction site owner/developer identified above and/or my inquiry of the person directly responsible for assembling this NOI and SWPPP, I believe the information submitted is accurate. I am aware that this NOI, if approved, makes the above-described construction activity subject to the NPDES permit and that certain of my activities onsite are thereby regulated. I am aware that there are significant penalties, including the possibility of fine and imprisonment for knowing violations, and for failure to comply with these permit requirements.

Primary contractor, print or type

Signature

Date

Address: _____ Phone: _____

I certify under penalty of law that I have reviewed this document, any attachments, and the SWPPP referenced above. Based on my inquiry of the construction site owner/developer identified above and/or my inquiry of the person directly responsible for assembling this NOI and SWPPP, I believe the information submitted is accurate. I am aware that this NOI, if approved, makes the above-described construction activity subject to the NPDES permit and that certain of my activities onsite are thereby regulated. I am aware that there are significant penalties, including the possibility of fine and imprisonment for knowing violations, and for failure to comply with these permit requirements.

Other contractor, print or type

Signature

Date

Address: _____ Phone: _____

